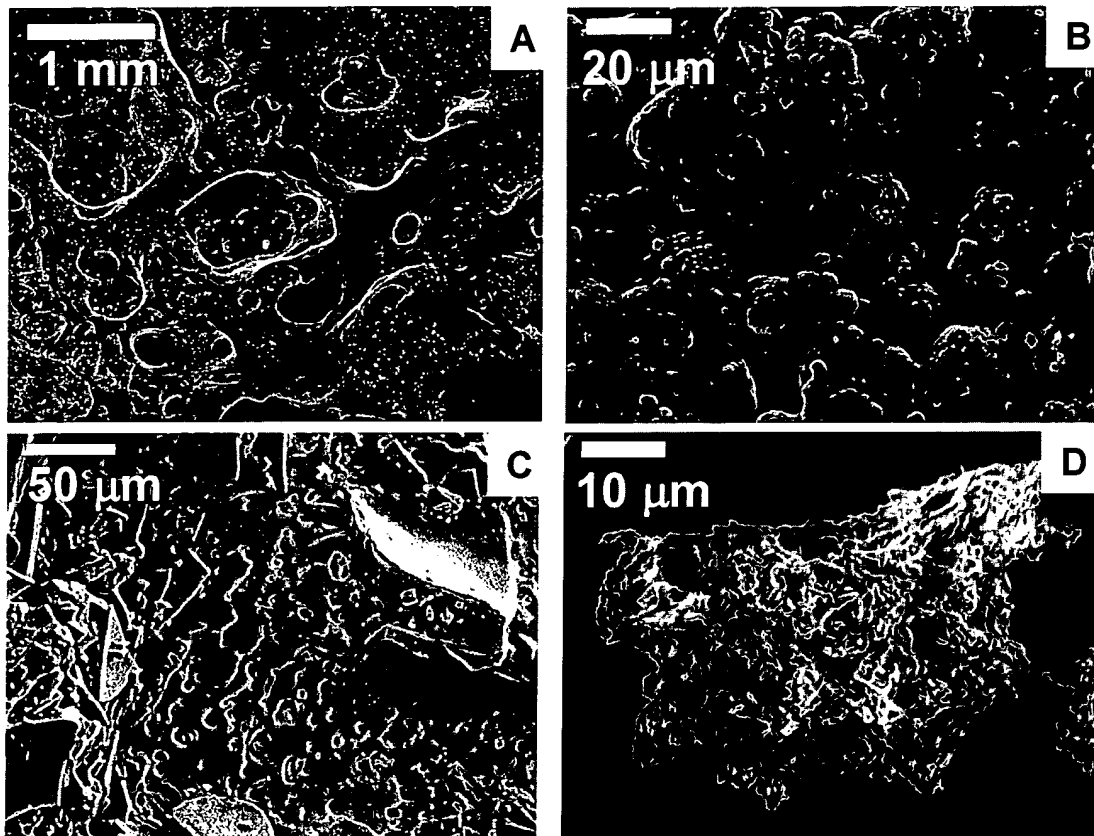


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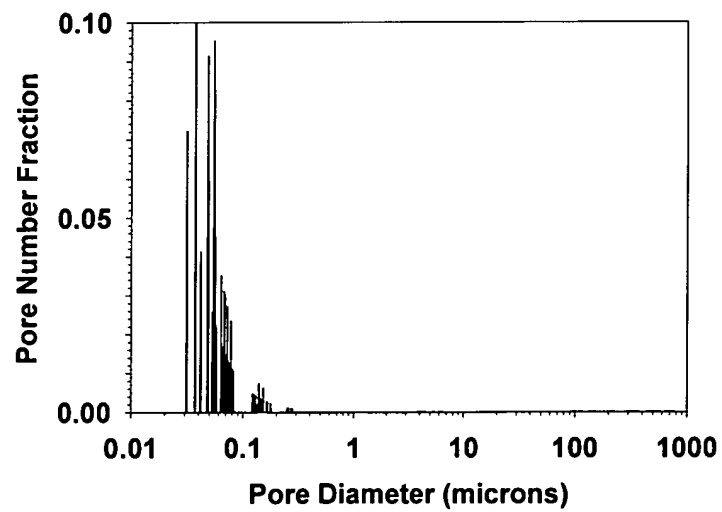
Figure 1



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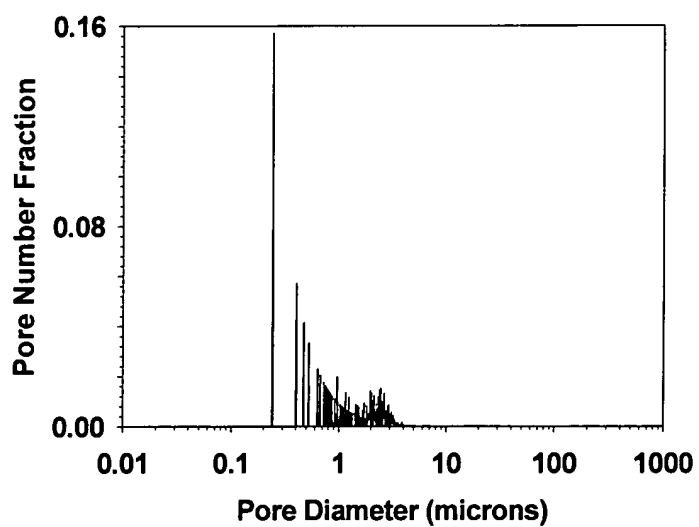
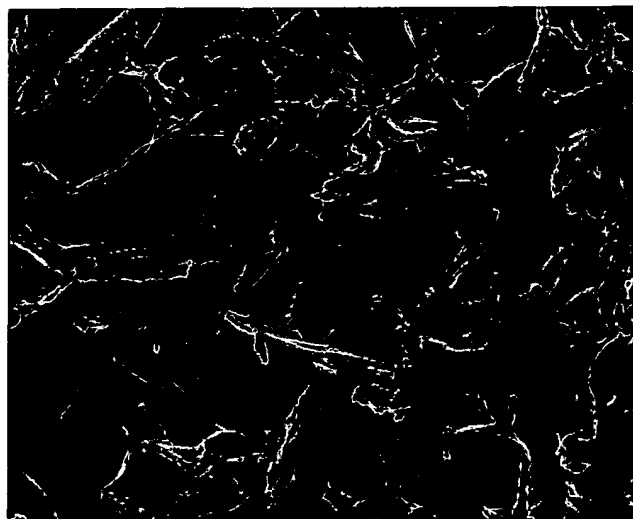
Figure 2



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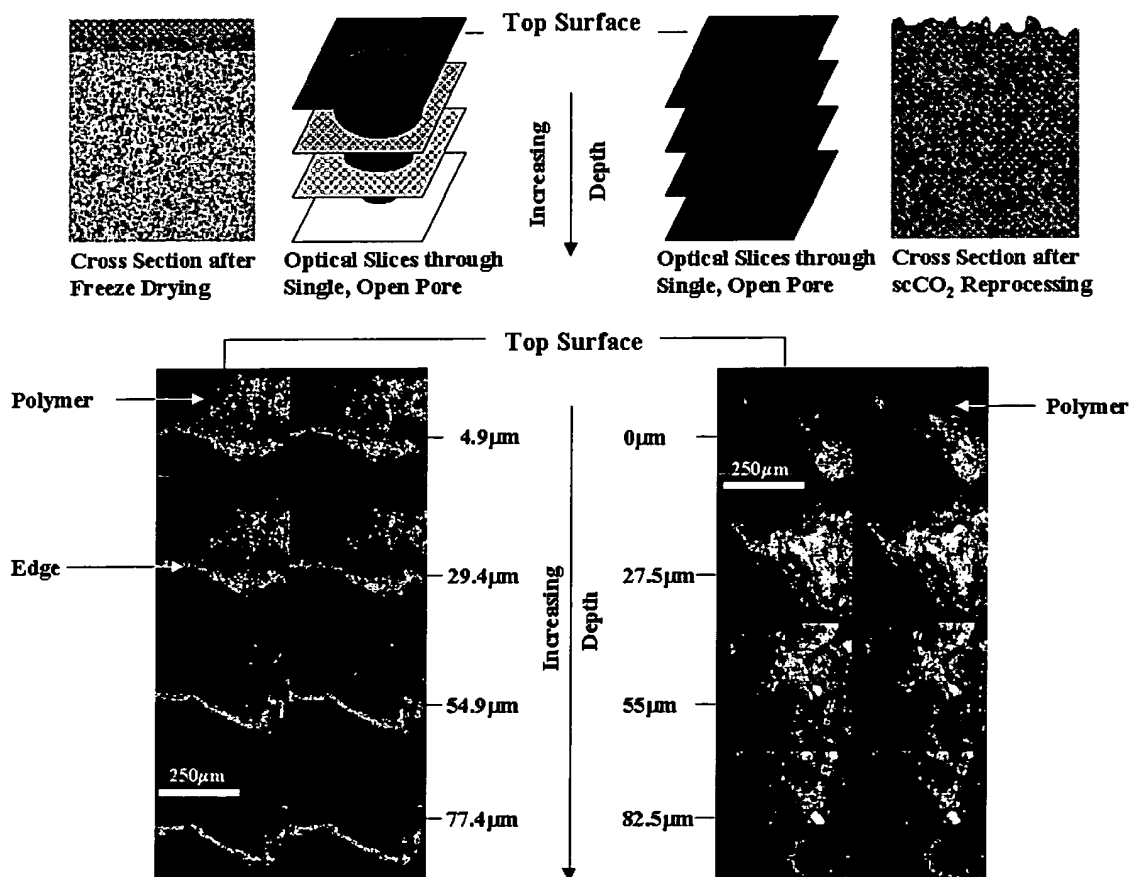
Figure 3



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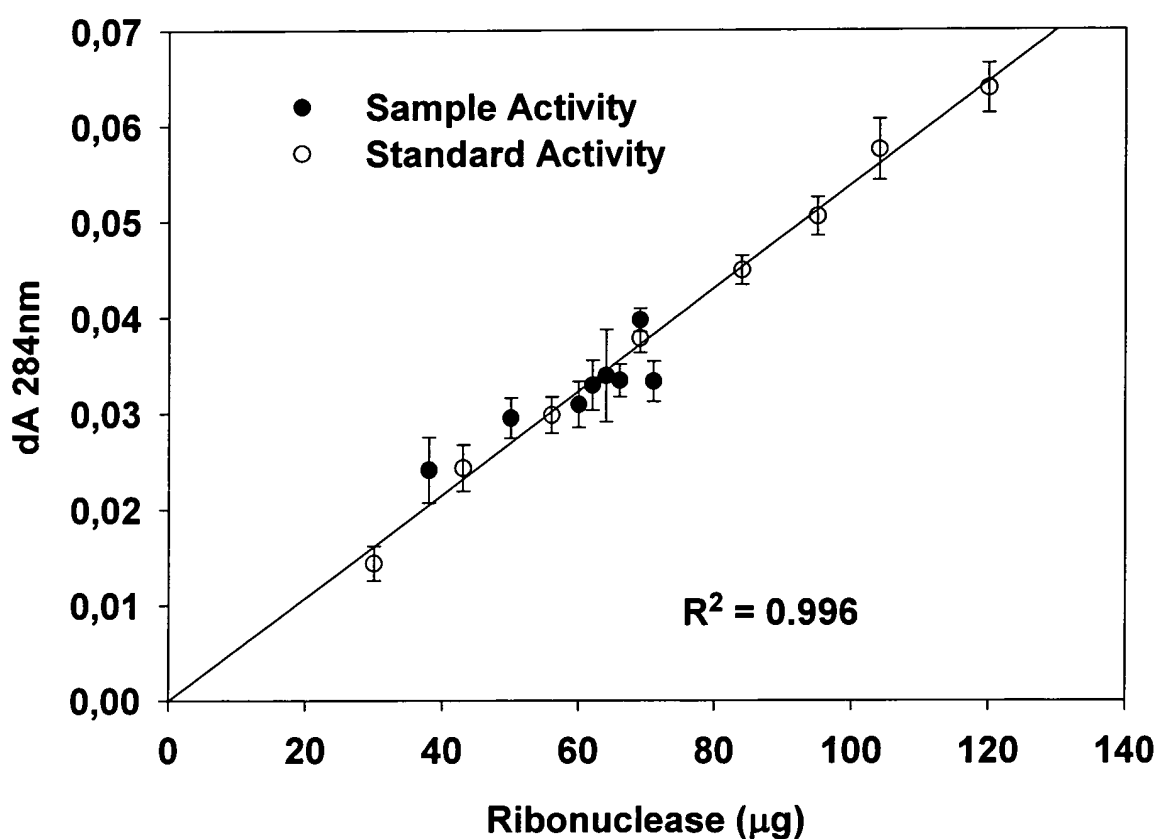
Figure 4



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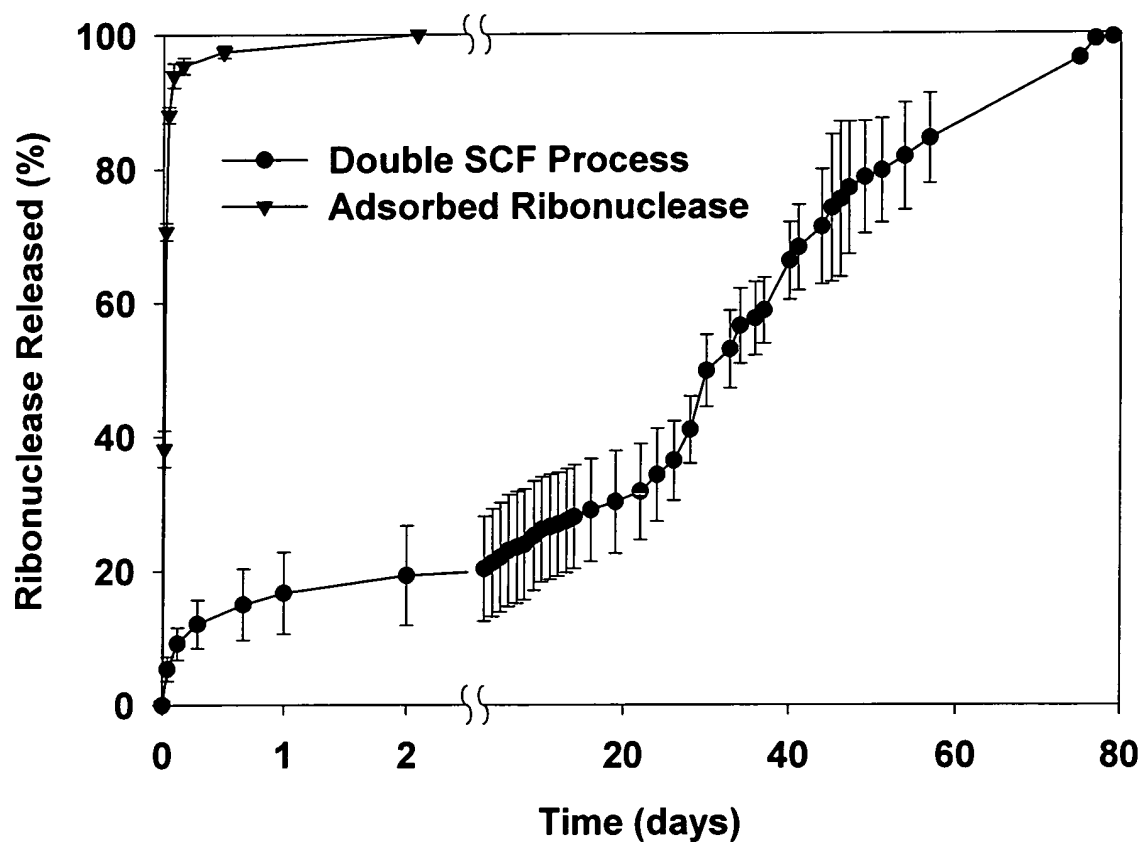
Figure 5



Recovery of ribonuclease activity after double processing in scCO₂. Samples: Black Circles, Standards: Open Circles. Error bars ± 1 Standard Deviation.

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Figure 6



Ribonuclease release in Tris buffer (pH 7.13) 37°C from PLA scaffolds after double processing over an 80 day period. N=3. Error bars \pm 1SD. (Black Circles). Percentage release of ribonuclease compared to the total dose adsorbed onto PLA powder. N=4. Error bars $= \pm$ 1SD. (Black Triangles)